



ANEXA 1

Tematica și bibliografia concursului pentru ocuparea postului de Șef de lucrări, poziția 21, Disciplinele Pediatric Dentistry, Interdisciplinary treatment principles (opțional), Orofacial myofunctional disorders (facultativ).

Tematică:

1. Space management in the mixed dentition.
2. Causes and consequences of the loss of space in mixed dentition, space control in mixed dentition and Space Maintainers.
3. Paediatric crowns and particularities of prosthetic treatment in children and adolescents.
4. Usual procedures of oral surgery in children and adolescents.
5. Growth and development of the dento-facial complex - clinical considerations; development of functions of the dento-facial complex: mastication, swallowing, breathing, speech and mimics; interceptive orthodontic treatment.
6. Dental anomalies and Molar-Incisor-Hypomineralisation.
7. Traumatology in children and adolescents.
8. Periodontal pathology in children and adolescents.
9. Specific pathology in pediatric dentistry.
10. Treatment of children with cleft lip and plate. Differences in treatment of children with special needs.
11. Drugs in pediatric dentistry. Halitosis in children.
12. Interdisciplinary collaboration between orthodontics and prosthodontics
13. Interdisciplinary collaboration between orthodontics and periodontology
14. Interdisciplinary collaboration between orthodontics and surgery
15. Interdisciplinary collaboration between orthodontics and implantology
16. Stripping method in orthodontic treatment
17. Side effects associated with orthodontic treatment

Bibliografie:

1. Alexandru Ogodescu, Magda Luca, Emilia Ogodescu, Adriana Bălan, Andreea Igna, Carmen Savin, Darian Rusu, Alexandra Bârca, Nicoleta Stoican, Larisa Oneț, Cristian Marcu, Space management in primary and mixed dentition, Format Electronic, Timisoara, Ed. Victor Babes, Colectia Hipocrate, 2019
1. Elisabeta Bratu, Florica Glăvan (coord.) – Practica Pedodontică, Ed. Orizonturi Universitare, Timișoara, 2005
2. Paul S. Casamassimo DDS MS, Henry W. Fields Jr. DDS MS MSD, Dennis J. McTigue DDS MS, Arthur Nowak DMD, Pediatric Dentistry: From Infancy through Adolescence, 5e, ISBN-10: 0323085466 | ISBN-13: 978-0323085465
3. Angus C. Cameron BDS (Hons) MSc (Syd) FDSRCS(Eng) FRACDS FICD, Handbook of Pediatric Dentistry, 4e, ISBN-10: 0723436959 | ISBN-13: 978-0723436959
4. Ms Duggal, Mej Curzon, SA Fayle, KJ Toumba, AJ Robertson, Restorative Techniques in Paediatric Dentistry, an illustrated guide to the restauration of carious primary teeth, 2e, Martin Dunitz, 2002
5. Amr M Moursi, Marcio A da Fonseca, Amy L. Truesdale, Clinical Cases in Pediatric Dentistry, Wiley-Blackwell, 2012
6. Alexandru Ogodescu, Magda Luca, Emilia Ogodescu, Krisztina Martha, Olimpliu Karansci, Irina Zetu, Principii de tratament ortodontic interdisciplinar, Editura Mirton, 2017.
7. Alexandru Ogodescu, Elisabeta Bratu, Florica Glăvan, Ștefan Stratul, Emilia Ogodescu, Marcel Moise, Tratamentul ortodontic la adult, Ed Eubeea, 2008
8. Birte Melsen, Adult Orthodontics, Ed Wiley-Blackwell, 2012

Timișoara,
14.05.2021

Șef disciplină,
Șef lucrări Dr. Popa Mălina